## **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Tuesday, February 10, 2004

Hide?	<u>Set</u> Name	Query	<u>Hit</u> <u>Count</u>				
DB=PGPB, $USPT$ , $USOC$ , $EPAB$ , $JPAB$ , $DWPI$ , $TDBD$ ; $PLUR=YES$ ; $OP=ADJ$							
	L38	L35 same smear	3				
	L37	L35 and (planariz\$5 or polish\$3)	3				
	L36	L35 same (planariz\$5 or polish\$3)	0				
	L35	(L34 or l33 or l28) same 118	92				
	L34	Dimethyl formamide or Dimethylformamide or DMFA or Formyldimethylamine or N-formyldimethylamine or Dimethylmethanamide or U-4224	179839				
	L33	(2-(2-Butoxyethoxy)ethanol) or (2-(2-n-Butoxyethoxy)ethanol) or o-butyl diethylene glycol or 3,6-Dioxa-1-decanol or 3,6-Dioxadecanol or (diethylene db) or (Diethylene Glycol Butyl Ether) or (Diethylene glycol monobutyl ether) or (Diethylene Glycol Mono-n-butyl Ether) or (diethylene glycol n-butyl ether) or (diglycol monobutyl ether) or butoxydiethylene glycol or Butoxydiglycol or (butyl dioxitol) or (Butyl-Carbitol) or (dowanol db) or Dowanol or ektasolve db or glycol ether db or Glycol monobutyl ether or jeffersol db or n-Butyl Carbitol or poly-solv db	16412				
	L32	L1 and l18	1				
	L31	L1 and 123	0				
	L30	L1 same 123	0				
	L29	L28 and 118	8				
	L28	(n-methyl pyrrolidine) or methylpyrrolidine or 1-methylpyrrolidine	4597				
	L27	L24 and polish\$3	0				
	L26	L24 and planariz\$3	0				
	L25	L24 same planariz\$3	0				
	L24	L23 same 118	29				
4.0	L23	(diethyleneglycol butyl ether) or (n-methyl pyrrolidine) or methylpyrrolidine or 1-methylpyrrolidine or (dimethyl formamide)	40167				
	L22	L21 and l4	2				
	L21	L18 same polish\$3	61				
	L20	L18 same planariz\$5	21				
	L19		31				
	L18	((lift off) or clean\$3 or remov\$3) same (substrate or semiconductor or (circuit board) or (wiring board)) same swell\$5	2063				
	L17	115 same swell\$3	2				

hb

e c

chh

b cg b

h

e b

L21	L18 same polish\$3	61		
L20	L18 same planariz\$5	21		
L19	L18 and l13	31		
L18	((lift off) or clean\$3 or remov\$3) same (substrate or semiconductor or (circuit board) or (wiring board)) same swell\$5	2063		
L17	115 same swell\$3	2		
L16	L15 and l13	27		
L15	(vias or holes) same planariz\$5	10840		
L14	L13 and l10	62		
L13	134/2,6,7,26,28,22.1,22.19.ccls.	7784		
L12	134/2,6,7,26,28,22.1,22.19.ccls,	0		
L11	L10 and 14	75		
L10	(void or via) same fil\$5	123167		
DB=	EPAB; PLUR=YES; OP=ADJ			
L9	RD-328082-A.did.	0		
DB=	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ			
L8	holefill and 14	1		
L7	holefill	13		
L6	holefill same (clean\$3 or remov\$3 or delet\$5)	6		
L5	holefill same excess	1		
L4	134/2,26,28,902,438/690,691,692,693,906.ccls.	9056		
L3	N-methyl pyrrolidine	477		
DB=USPT; PLUR=YES; OP=ADJ				
 L2	N-methyl pyrrolidine	298		
L1	5738127.pn. or 5759427.pn. or 5822856.pn. or 5980643.pn. or 6015520.pn. or 6123088.pn. or 6125531.pn. or 6140286.pn.	8		

## END OF SEARCH HISTORY

## **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Tuesday, February 10, 2004

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count
	DB = 0	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YES; OP = ADJ	
	L43	L42 same (polish\$3 or planariz\$5)	19
	L42	L41 same (134 or 133 or 128)	700
	L41	((lift off) or clean\$3 or remov\$3) same (substrate or semiconductor or (circuit board) or (wiring board)) same (excess\$3 or resid\$5)	49999
	L40	L35 same residue	4
	L39	L33 same residue	484
	L38	L35 same smear	3
	L37	L35 and (planariz\$5 or polish\$3)	3
	L36	L35 same (planariz\$5 or polish\$3)	0
	L35	(L34 or l33 or l28) same l18	92
	L34	Dimethyl formamide or Dimethylformamide or DMF or DMFA or Formyldimethylamine or N-formyldimethylamine or Dimethylmethanamide or U-4224	179839
	L33	(2-(2-Butoxyethoxy)ethanol) or (2-(2-n-Butoxyethoxy)ethanol) or o-butyl diethylene glycol or 3,6-Dioxa-1-decanol or 3,6-Dioxadecanol or (diethylene db) or (Diethylene Glycol Butyl Ether) or (Diethylene glycol monobutyl ether) or (Diethylene Glycol Mono-n-butyl Ether) or (diethylene glycol n-butyl ether) or (diglycol monobutyl ether) or butoxydiethylene glycol or Butoxydiglycol or (butyl dioxitol) or (Butyl Carbitol) or (dowanol db) or Dowanol or ektasolve db or glycol ether db or Glycol monobutyl ether or jeffersol db or n-Butyl Carbitol or poly-solv db	16412
	L32	L1 and l18	1
	L31	L1 and 123	0
	L30	L1 same 123	0
	L29	L28 and 118	8
	L28	(n-methyl pyrrolidine) or methylpyrrolidine or 1-methylpyrrolidine	4597
	L27	L24 and polish\$3	0
	L26	L24 and planariz\$3	0
	L25	L24 same planariz\$3	0
	L24	L23 same 118	29
	L23	(diethyleneglycol butyl ether) or (n-methyl pyrrolidine) or methylpyrrolidine or 1-methylpyrrolidine or (dimethyl formamide)	40167
	L22	L21 and l4	2

 $h \qquad \quad e \quad b \qquad \quad b \quad cg \quad b \qquad chh \qquad \quad e \quad c \quad hb \qquad \qquad f \quad c \qquad \quad e$